

**REMARKS**

This Amendment is submitted in response to the final Office Action dated May 17, 2005, having a shortened statutory period set to expire August 17, 2005. In the present Amendment, Claims 9-15 and 17-23 are cancelled, Claim 24 is amended, and Claims 25-32 are added. Claims 24-32 are now pending.

**CLAIM OBJECTION**

In the present Office Action, Claim 24 is objected to for a typographical error in which the phrase "to the dual-port memory" is erroneously repeated. Applicants appreciate the Examiner's attention to detail, and have amended Claim 24 to overcome this objection.

**ALLOWED AND NEW CLAIMS**

Applicants note with appreciation that on page 16 of the present Office Action, the Examiner has indicated that Claim 24 would be allowable if the typographical error noted above is corrected. Applicants have made the stated correction, and thus this claim should proceed to allowance.

Applicants have further added dependent Claims 25-26, which depend on Claim 24, and include the respective features of now cancelled Claims 14 and 23. Furthermore, complementary method Claims 27-30 and computer-readable medium Claims 31-33 are also now added, which incorporate the same features as allowable method Claims 24-26.

**CONCLUSION**

Applicants now respectfully request a Notice of Allowance for all pending claims.

No extension of time for this response is believed to be necessary. However, in the event an extension of time is required, that extension of time is hereby requested. Please charge any fee associated with an extension of time as well as any other fee necessary to further the prosecution of this application to **IBM CORPORATION DEPOSIT ACCOUNT No. 09-0457**.

Applicant respectfully requests the Examiner contact the undersigned attorney of record at (512) 343.6116 if such would further or expedite the prosecution of the present Application.

Respectfully submitted,



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